Deploying Filters for Pro

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,		Арр	roved for use through 07/31/2006	. OMB 0651-0032				
5:		U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE						
- Und	er the Paperwork Reduction Act of 1995, no persons are required to res	spond to a collection of informa	ation unless it displays a valid OM	B control number.				
\$	LITILITY	Attorney Docket No.	1999-0104ACON	9				
=	PATENT APPLICATION	First Inventor	James Johnson et al.					

TRANSMITTAL Title ER 009856872 US (Only for new nonprovisional applications under 37 CFR 1.53(b)) Express Mail Label No. Mail Stop Patent Application APPLICATION ELEMENTS Commissioner for Patents ADDRESS TO: P.O. Box 1450 See MPEP chapter 600 concerning utility patent application contents. Alexandria VA 22313-1450 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or 1. 🔽 (Submit an original and a duplicate for fee processing) Computer Program (Appendix) 2. Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
a. Computer Readal See 37 CFR 1.27. 3. 🗹 Specification Total Pages 23 Computer Readable Form (CRF) (preferred arrangement set forth below) Descriptive title of the invention b. Specification Sequence Listing on: Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D CD-ROM or CD-R (2 copies); or - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention Paper - Brief Summary of the Invention - Brief Description of the Drawings (if filed) Statements verifying identity of above copies - Detailed Description ACCOMPANYING APPLICATION PARTS - Claim(s) - Abstract of the Disclosure 9 🔲 Assignment Papers (cover sheet & document(s)) 4. Drawing(s) (35 U.S.C. 113) [Total Sheets _ 37 CFR 3.73(b) Statement 10. 🗹 Power of (when there is an assignee) Attorney 5. Oath or Declaration [Total Sheets _ 11. L English Translation Document (if applicable) a. Newly executed (original or copy) Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations b. Copy from a prior application (37 CFR 1.63(d)) 13. **Preliminary Amendment** (for continuation/divisional with Box 18 completed) Return Receipt Postcard (MPEP 503) 14. (Should be specifically itemized) **DELETION OF INVENTOR(S)** 15. Certified Copy of Priority Document(s) Signed statement attached deleting inventor(s) (if foreign priority is claimed) name in the prior application, see 37 CFR 16. 🔽 Nonpublication Request under 35 U.S.C. 122 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 6. 🔽 Application Data Sheet. See 37 CFR 1.76 17. Other: Credit Card Payment Form 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title, or in an Application Data Sheet under 37 CFR 1.76: ☐ Divisional Continuation-in-part (CIP) of prior application No.: 09/537,947..... Continuation Examiner M. Lerner Art Unit: 2654 Prior application information: For CONTINUATION OF DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, Is considered a part of the disclosure of the accompanying continuation or divisional application and Is hereby incorporated by reference. The Incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS ~ 26652 Customer Number: OR Correspondence address below Name Address City State Zip Code Country Telephone Fax

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Office, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Registration No. (Attorney/Agent) | 44166

Date

March 29, 2004

Name (Print/Type) Thomas M. Isaacson

Signature

Approved for use through 07/31/2006. OMB 0651-0032

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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CEE TO A NOMITTAL		Complete if Known				
FEE TRANSMITTA	_	Application Number		Numbe	er	
for EV 2004		Filing Date			March 29, 2004	
for FY 2004			First Named Inventor		tor James Johnston et al.	
Effective 10/01/2003. Patent fees are subject to annual revision.			Examiner Name			
Applicant claims small entity status. See 37 CFR 1.27		Art Unit			1	
TOTAL AMOUNT OF PAYMENT (\$) 1050.00		Attorney Docket No.		cket N	1999-10104ACon	
METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES					
Deposit Account:	Large Entity Small Entity					
Denocit	Fee Cod	Fee e (\$)	Fee Code	Fee (\$)	Fee Description Fee Paid	
Account Sumber	1051		2051		Surcharge - late filing fee or oath	
Deposit Account Law Office of TM Isaacson	1052	50	2052		Surcharge - late provisional filing fee or cover sheet	
Name	1053	130	1053		Non-English specification	
The Director is authorized to: (check all that apply) Charge fee(s) indicated below Credit any overpayments	1812	2,520	1812 2	2,520	For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804		Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after	
to the above-identified deposit account.	1251	110	2251		Examiner action Extension for reply within first month	
FEE CALCULATION	125		2251		Extension for reply within second month	
1. BASIC FILING FEE	1252		2252		Extension for reply within third month	
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid		1,480	2254		Extension for reply within fourth month	
Code (\$) Code (\$)		5 2,010	2255		Extension for reply within fifth month	
1001 770 2001 385 Utility filing fee 770 1002 340 2002 170 Design filing fee	1401	,	2401		Notice of Appeal	
1002 340 2002 170 Design ming lee	1402		2402		Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403		Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 770	1452	110	2452	55	Petition to revive - unavoidable	
	1453	1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501	1,330	2501	665	Utility issue fee (or reissue)	
Extra Claims below Fee Paid Total Claims 26 -20** = 6 x 18 = 108	1502	2 480	2502		Design issue fee	
Independent 5 2** - D v 86 - 172	1503		2503		Plant issue fee	
Claims 9 -3** = 2 X OO 1/2 Multiple Dependent -3** = 2 X OO 1/2 OO 1/2	1460		1460		Petitions to the Commissioner	
Large Entity Small Entity	1807		1807		Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity	1808	180	1806	180	Submission of Information Disclosure Stmt	

**or number previ	ously paid, if greater; For Reissues, see above	Reduced by Basic Filing Fee Paid	SUBTOTA	L (3) (\$)
SUBMITTED BY			(Complete	e (if applicable))
Name (Print/Type)	Thomas M. Isaacson	Registration No. (Attorney/Agent) 44166	Telephone	9 410-414-3056
Signature	Theres M. San		Date	March 29, 2004

8021

1809

1810

1801

1802

Fee Description

Claims in excess of 20

over original patent

Independent claims in excess of 3

** Reissue independent claims

** Reissue claims in excess of 20

(\$) 280

and over original patent

Multiple dependent claim, if not paid

Fee Fee Code (\$)

18

86

86

18

1202

1201

1203 290

1204

1205

Code (\$)

2202

2201

2203 145

2204

2205

9

43

9

SUBTOTAL (2)

180

40

770

770

770

900

Other fee (specify)

8021

2809

2810

2801

1802

*Reduced by Basic Filing Fee Paid

180 Submission of Information Disclosure Stmt

40 Recording each patent assignment per

385 Filing a submission after final rejection (37 CFR 1.129(a))

385 For each additional invention to be

examined (37 CFR 1.129(b))

900 Request for expedited examination

of a design application

property (times number of properties)

385 Request for Continued Examination (RCE)

SUBTOTAL (3) (\$)

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

REQUEST AND CERTIFICATION	First Named Inventor		James Johnston et al.	
UNDER 35 U.S.C. 122(b)(2)(B)(i)	Title	System and Method for Deploying Filters for Processing Signals		
	Atty Docket Number		1999-0104ACon	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

March 29, 2004 Date

Signature Thomas M. Isaacson, Attorney Reg. No. 44166

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this non-publication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**